Office of the Assistant Secretary of the Army
Installations and Environment
Our Installations Supporting the War: Relevant and Re

"Installation Transformation Update"

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Association of the United States Army
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OUR UNIVERSE

Land Acreage
- United States –15,245,347
- Europe – 164,965
- Asia – 50,804
- Other Overseas – 15,203

Roads
55,500 miles

Paved Area
449 Million SY

Railroads
2,981 miles

Family Housing Units
124,025

Barracks Requirements
136K soldiers

PRV
$241B

Active Army Bases:
- United States - 99
- Europe - 30
- Asia - 52
- Army Reserve Ctrs - 829
- ARNG Readiness Ctrs - 3089

Army Demographics
52% married
10.4% dual military
7.7% single parents
727,462 family members

Environmental Clean-up
(Installation Restoration Program & Military Munitions Response Program)
- Active Sites - 1586
- BRAC Sites - 233
- Formerly Used Defense Properties – 2938

Army Strength
Active - 493,563
USAR - 211,890
ARNG - 351,089
Civilians- 223,000

Airfields
- 133 Fixed Wing
- 625 Heliports

Buildings
(million square fe
- United States - 7
- Europe - 156
- Asia – 44
- Other - 7

Utilities
Electric, gas, water and sewer
- 47,051 miles

FY 04 Installation Management Resources = $13.7B per year

Army Installation Status Report 200

Facility Class	Ops & Trng	Maint & Prod	RDT&E	Supply	Medical	Administrative	Housing & Community	Utilities and Ground Imprv	Mobility
Ratings (Quality / Quantity)	3 3	3 2	3 1	3 2	2 1	2 2	3 2	2 2	3 2
Improvement Cost To C1 ($M)	7,381 10,209	1,675 2,798	638 131	2,181 2,594	948 668	1,639 1,563	10,472 16,197	2,854 4,770	3,560 4,906
Category / SubCategory / FCG Ratings	3 4 Trng Ranges 3 3 Trng / Inst 3 3 Admin (Ops) 2 2 Info Mgmt	3 2 Maint Facs 2 1 Prod Facs	3 1 R & D Bldg 2 1 Other R + D Fac	2 4 Oper Fuel Fac 3 2 Bulk Fuel Fac 2 1 Ammo Storage 3 3 Gen Supl & Stor Fac	2 1 Med Cntrs/ Hosp 3 2 Med Supt Fac 3 2 Veterinary Fac 2 4 Dental Fac 2 2 Disp & Clinics	2 1 EOC / SCIF Fac 3 4 Co Hq Trans 3 4 Bn Hq Trans 3 1 Bde Hq Trans 2 2 Admin Fac 3 1 Undergrnd Admin Fac	3 1 Family Hsg 3 1 EUPH 3 4 Other UPH 4 2 Trainee UPH 3 3 Dining Fac 3 3 Post Exch 2 3 Commissary 1 3 CDC 2 2 Dep Schools 3 3 Community Spt	2 1 Heat A/C 3 2 Elec / Gas 2 2 Water 3 1 Sewer 3 4 Non Org Parking	3 2 Road & Trail 2 2 Railroads 3 2 Airfield Facs 3 4 Airfield Pvmt 2 1 Port

Data Source: ISR Infrastructure, Aug 04

C-Rating

Cdr Overwrite: Overall — Qual | Qty

1 — Qual - Percent of Quality Points >= 90%; Qty - Meets 95% of requirement or greater

2 — Qual - Percent of Quality Points >= 75% and < 90%; Qty - Meets 80% to 95% of requirement

3 — Qual - Percent of Quality Points >= 60% and < 75%; Qty - Meets 60% to 80% of requirement

4 — Qual - Percent of Quality Points < 60%; Qty - Below 60% of requirement

No rating

FACILITIES RESOURCES

MILCON FY 06-11 PRIORITIES

Active

- Barracks
- Transformation
- Ranges
- Revitalization & Focused Facility Strategy
  - Trainee Barracks
  - Operational and Command/Control Facilities
  - Maintenance Facilities
- Army Power Projection Platforms
- Army Family Housing

National Guard

- Transformation
- Range Program Projects
- Readiness Centers, Training Facilities, Maintenance Facilities

Reserve

- Reserve Centers

O&M FY 06-11 PRIORITIES

- **Modularity**
- **Barracks**
- **Sustainment**
- **Demolition**
- **Strategic Mobility**
- **Force Protection**

Facilities to Support Transformation

- **Stationing:** Temporary - pending BRAC 05 decisions
- **Facilities Support:** Varies by Installation
  - Existing facilities / Temporary relocatable buildings / Off-post housing
- **Funding**
  - **OMA**
    - Relocatable buildings (costing less than $250K ea)
    - Repair existing facilities
    - Funding increases for Base Support
  - **MILCON**
    - Relocatable buildings (costing more than $250K ea)
    - Site preparation & infrastructure

OTHER FACILITIES TOOLS

INFRASTRUCTURE REDUCTION

BRAC/Non-BRAC in FY 03-04 161,159 acres
“1 for 1” MILCON Demolition in FY 04 3.6 MSF

Facility Reduction Program in FY 04 2.8 MSF

ENHANCED USE LEASING

Enhanced Use Leasing provides a creative new real estate tool for Army installations to use to address funding issues

First Big Successes

- **Former Brooke Army Medical Center, Fort Sam Houston, TX**
- **Technology Park, Fort Leonard Wood, MO**
- **Walter Reed Army Medical Center, Washington, DC**

RC REAL PROPERTY EXCHANGES

The fair market value of the land and facilities received by the Army must be no less than the fair market value of the Government-owned real property conveyed by the Army

- Currently working 23 exchanges valued at $165M
- Completed 10 exchanges valued at $39M

DRIVERS & UNKNOWNS

- Base Realignment and Closure 2005
- Integrated Global Positioning Basing Study
- Transformation
- Resource Competition within Army/DoD